## INTERNATIONAL SEARCH REPORT

ational Application No

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C12Q1/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C12Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, BIOSIS, MEDLINE, WPI Data, PAJ, EMBASE, COMPENDEX, INSPEC

C. DOCUME	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.	
Р,Х	ZU YANBING ET AL: "Reversible, electrochemical interconversion and NAD+ by the catalytic (Ilaml subcomplex of mitochondrial NAD Ubiquinone oxidoreductase (comp JOURNAL OF THE AMERICAN CHEMICAL vol. 125, no. 20, 21 May 2003 (2003-05-21), pages XP002286770 ISSN: 0002-7863 (ISSN print) the whole document	oda) H: lex I)." L SOCIETY,	1-29	
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X Furt	her documents are listed in the continuation of box C.	Patent family members are listed	in annex.	
Special categories of cited documents:  'A' document defining the general state of the art which is not considered to be of particular relevance  'E' earlier document but published on or after the international filing date  'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  'O' document referring to an oral disclosure, use, exhibition or other means  'P' document published prior to the international filing date but later than the priority date claimed  Date of the actual completion of the international search		<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cled to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> <li>Date of mailing of the international search report</li> </ul>		
1 July 2004		29/07/2004		
Name and r	mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Fax: (+31-70) 340-3016	Authorized officer Jacques, P		

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